Club 3D GRAPHICS

2x Mini DisplayPort

1x HDMI

1x Single Link DVI-D

1x Dual Link DVI-I

Card size: 280 x 98 x 38 mm

Radeon HD 6870

PCI E 2.1 | 1GB GDDR5

This Club 3D Radeon™ graphics card is based upon Radeon™ HD 6870 technology. Play the latest DirectX 11 capable games in true "EyeDefinition" with the Club 3D Radeon™ HD 6800 Series graphics. AMD's second-generation DirectX 11 capable architecture enables ultra-realistic effects and lighting fast frame rates for the ultimate HD gaming experience. Feel truly in the game with AMD Eyefinity technology, an immersive experience that expands your game across multiple displays. Welcome to surround sight. Get more from your system than just great gaming with AMD EyeSpeed visual acceleration technology. Experience enhanced application performance and incredible video quality online or with your favorite Blu-ray movie.

Specifications

- 1GB GDDR5 memory
- 256-BIT Memory Interface
- 4200MHz Memory clock
- 900MHz GPU clock
- 1120 Stream processors
- 400MHz RAMDACs
- PCI Express 2.1 support

Key Features

- Eye-Definition graphics
- AMD Eyefinity multi-display technology
- AMD EyeSpeed visual acceleration
- AMD HD3D technology
- AMD CrossFireX multi-GPU technology
- Cutting-edge integrated display support
- Integrated HD audio controller
- AMD PowerPlay power management technology
- AMD Catalyst graphics and HD video configuration software

Included In The Box

- Club 3D Radeon™ HD 6870 graphics card
- DVI to VGA adapter (CAA-DMA>CFA)
- CrossFire Bridge (CAC-CB)
- Driver & E-Manual CD
- Quick install guide

System Requirements

- PCI Express based PC is required with one X16 lane graphics slot available on the motherboard
- Minimum of 500 Watt or greater power supply with two 75W 6-pin PCI Express power connector recommended (600 Watt and four 6-pin PCI Express power connector for AMD CrossFireX technology in dual mode). Club 3D recommends CSP-D700CB 700 Watt Switching Power Supply.

Club 3D Switching Power Supply series				
CSP-S400	CSP-S600	CSP-D700CB	CSP-D850CB	CSP-X1000CB
400 Watt	600 Watt	700 Watt	850 Watt	1000 Watt

Made for PC with single VGA configurations.
Made for PC with dual VGA configurations.
Made for PC with triple VGA configurations.

- Minimum 1GB of system memory
- Installation software requires CD-ROM drive, a keyboard, a mouse, and a display
- DVD playback requires DVD drive and a DVD
- Blu-ray playback requires a Blu-ray drive and a Blu-ray disk
- For a Club 3D CrossFireX system, a second Club 3D Radeon HD 6800 Series Graphics card, an AMD CrossFireX Ready motherboard and on Club 3D CrossFireX bridge interconnect cable is required (CAC-CB)

OS Support

- Microsoft® Windows® XP 32/64-Bit
- Microsoft® Windows® Vista 32/64-Bit
- Microsoft® Windows® 7 32/64-Bit

Connectivity

Dual Link DVI-I

Single Link DVI-D

HDMI

2x Mini DisplayPort

Performance

Display Support

Digital	Analog
2560x1600	2048x1536

HDTV Support

720p	1080p
HDCP Ready	

7.1 HD Surround Sound

1080p FULL HD

OpenGL

Full DirectX 11 Support

RADEON GRAPHICS AMD

AMD HD3D TECHNOLOGY

AMD CrossFireX TECHNOLOGY

AMD Accelerated Parallel Processing TECHNOLOGY

AMD Catalyst TECHNOLOGY

AMD Eyefinity MULTI-DISPLAY TECHNOLOGY

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